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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,442	05/15/2006	Masatada Numano	050395-0373	7856
	7590 03/21/200 `WILL & EMERY LL	EXAMINER		
600 13TH STR	EET, N.W.	KERNS, KEVIN P		
WASHINGTO	N, DC 20005-3096		ART UNIT	PAPER NUMBER
			1793	
			MAIL DATE	DELIVERY MODE
			03/21/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/579,442	NUMANO ET AL.	
Examiner	Art Unit	
Kevin P. Kerns	1793	

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The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress				
THE REPLY FILED 12 March 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperent for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi al (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (i) MONTHS OF THE FINAL REJECTION. See MPEP 706.076 Extension of time may be obtained under 27 CER 1.136(a).	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	g date of the final rejectic E FIRST REPLY WAS FII	on. LED WITHIN TWO				
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of the hortened statutory period for reply origing the hortened statutory period for reply original for the hortened statutory period for reply original for the hortened statutory period for reply original for the hortened statutory period fo	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
 The Notice of Appeal was filed on A brief in completing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or (d) They present additional claims without canceling a content of the proposed form.	nsideration and/or search (see NOTw); er form for appeal by materially rec	TE below); ducing or simplifying th					
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1 ² 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s):	1. See attached Notice of Non-Co	mpliant Amendment (I	PTOL-324).				
 Newly proposed or amended claim(s) would be all non-allowable claim(s). For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove the status of the claim(s) is (or will be) as follows: 	will not be entered, or b) will will not be entered.	•	-				
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>1-14</u> . Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	sufficient reasons why the affidavi	it or other evidence is	necessary and				
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fails	s to provide a				
10.		•					
11. The request for reconsideration has been considered but see NOTE in section 3 (Continuation Sheet).		condition for allowan	ce because:				
12. □ Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s) 13. □ Other:							
	/Kevin P. Kerns/ Primary Examiner, Art U	nit 1793					

Continuation of 3. NOTE: the applicants' proposed amendments to independent claim 1 raise new issues that would require further consideration and/or search. In addition, the applicants' remarks/arguments on pages 5-7 of the after final amendment remain unpersuasive (in addressing independent claim 2) for the same reasons set forth in sections 3-5 of the final rejection mailed December 12, 2007. It is noted that the applicants' arguments throughout pages 5 and 6 address independent claim 1, for which new issues are raised. Regarding the applicants' arguments on page 7 that address independent claim 2, it is noted that the claim limitation "deformability which is sufficient..." would be broadly interpreted as being deformable due in part to its contact with high temperature molten metal alloy, and the term "sufficient" is subject to its broadest reasonable interpretation. As a result, claims 1-14 remain rejected.